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UTILITY			Attorney E	Attorney Docket No.		I 1998.407 US D2			
PATENT APPLICATION			First Inver	ntor	SCHAAP E	CHAAP ET AL C			
TRANSMITTAL			Title		Coccidiosis	Vaccines			
(Only for nev	v nonprovisional ap	plications under 37 CFR 1.53(b))	Express M	Mail Label No.	EV 1363851	155 US			
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-		N ELEMENTS  g utility patent application contents.	ADDRE	SS TO:	Commission P.O. Box 145	tent Application er for Patents io /A 22313-1450	,		
			<u></u>		Анеханини .	A 22310-1700			
(Submit ar Applicant See 37 C Specifica (preferred - Descript - Cross Research - Stateme - Referent or a com - Backgro - Brief Sur	t claims small ent CFR 1.27.	tity status.  [Total Pages 47 ] orth below) tition d Applications sponsored R & D ng, a table, ng a papendix n	8. Nucle	Specifica i. CD ii. Par	gram (Append Amino Acid Se cessary) r Readable Fo tion Sequenc -ROM or CD-	<i>lix)</i> equence Subn orm (CRF)	mission or		
	Scription of the Drav Description	Mings (ii iiieu)							
- Detailed - Claim(s)			A	CCOMPAN	YING APP	LICATION	I PARTS		
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supplication following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation Continuation Divisional Continuation			ation-in-part (C	10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Other: Other: Other and in the first sentence of the					
5b, is considered a The incorporation	part of the disclor can only be relied	sure of the accompanying continuation upon when a portion has been inadve:	n or divisiona rtently omitte	al application and different and the subr	id is hereby in nitted applicat	corporated by ion parts.	reference.		
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS									
Customer Number: 31846 OR Correspondence address below									
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Name (Print/Type) Mark W. Mllstead Registration No. (Attorney/Agent) 45,825									
Signature	Mont	FU Miletz /	,			Date   11/2	6/2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PPP TPANCRITTAI	Complete if Known				
FEE TRANSMITTAL	Application Number	To be assigned			
for FY 2004	Filing Date	November 26, 2003			
	First Named Inventor	SCHAAP ET AL			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	TBA			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	ТВА			
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TOTAL AMOUNT OF PAYMENT (5) 800.00		Attorn	ey Doo	cket N	lo.     1998.407 US D2				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity   Small Entity								
Denosit	Fee Code	Fee (\$)	Fee   Code	Fee (\$)	Fee Description	Fee Paid			
Account Number Akzo Nobel Patent Dept.	1051	130	2051	• • •	Surcharge - late filing fee or oath				
Deposit 02 2224	1052	50	2052	25	Surcharge - late provisional filing fee or				
Account 02-2334 Name	1053	130	1053	130	cover sheet Non-English specification				
The Director is authorized to: (check all that apply)	1812		1812 2		For filing a request for ex parte reexamination				
Charge fee(s) indicated below	1804	920*	1804	•	Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)		020			Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month				
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month				
Code (\$) Code (\$)	1255	2 010	2255	1.005	Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee 770	1401	330	2401		Notice of Appeal				
1002 340 2002 170 Design filing fee	1402	330	2402		Filing a brief in support of an appeal				
1003 530 2003 265 Plant filing fee	1403	290	2403		Request for oral hearing				
1004 770 2004 385 Reissue filing fee	1451				Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 770.00	1453		2453		Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	-	2501		Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid		480	2502		Design issue fee				
Total Claims 22 -20** = 2 X 18 = 36.0	1503	640	2503		Plant issue fee				
Independent Claims 2 - 3** = 0 X 0 = 0	1460	130	1460	130	Petitions to the Commissioner				
Multiple Dependent = 0	1807	50	1807		Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20	1809	770	2809		property (times number of properties) Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3	1009	,,,	2009	. 500	(37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900					
	Other	of a design application  Other fee (specify)							
SUBTOTAL (2) (\$) 36.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0								
or number provided y pane, in greater, i or nelectate, each above.									
SUBMITTED BY (Complete (# applicable))  Name (Dist(F) as ) Mark W. Milatand (# applicable)  Registration No. 45 295 Telephone 302 934 43									
Name (Print/Type) Mark W. Milstead	<b>/</b> 177	egion a	Maria - A	45	285 Telephone 302 934 4395				

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Date

11/26/2003